SOUTH PRODUCTION NOTES

July 27, 2015 3-11 Shift Notes

BASF EMPLOYEES

245 Last Recordable 179 Last Lost Time

RC Audit Starts Today

#1 MED / AI 3952 next:

Begin cleaning for Al 3952 next. Clean up sheet on GL desk.

#1 RC / Al 3952 next:

Begin cleaning for Al 3952 next. Clean up sheet on GL desk. Exhaust to F1

#2 MED line / Cu 0860:

Hold for instructions.

#2 RC/ Cu 0860:

Hold for instructions. When elevator is back (or if permission to lift to 2nd floor), need to get the "more water, less water" 0860 material back top 2nd floor for refeeding.

#3 MED line / D-1702:

On hold until caustic pump motor is replaced. May get back later today. If everything OK, start Viron and get line going again.

#3 RC / D-1702:

On hold until more material can be made on MED

Exhaust to CTO

#4 RC / D-1145 SNAP

Continue as material available. Down to 3 bags to feed....need

Exhaust to 4 DC

#5 RC / Cu 3818:

Continue. NOTE: We would like to start dbl stacking bags, and we need to use the cardboard boxes on the bags so that they do not fall over.

Exhaust to 5 DC

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#6 RC & Dryer / D 1756

Calciner is running, out of feed. Need Shirmer to lift D 1702 material from truck in dock to 3rd floor. Planning to do this beginning afternoon shift (3:00 pm), then batches can restart.

Exhaust to Sly Scrubber

West Pfaudler / D 1145

Hold until National Dryer bearings issue resolved. Waiting on bearings to be delivered early Monday, then maintenance to install.

Will need to figure out how to get more Sodium dichromate to 2nd floor

East Pfaudler/ D 1756:

Need Shirmer to lift D 1702 material from truck in dock to 3rd floor. Planning to do this first thing Tuesday morning, then batches can restart. The two bags that are on the 3rd floor are from the current lot 56 and are not ready to use.

If using lot 51 bags, water pick-up is .77. If using lot 53 bags (down by elevator and in truck dock), water pick-up is .76. More metals are in the cage.

6 Tank:
Tank empty

7 Tank:

National Dryer / D-1145

Hold until National Dryer bearings issue resolved - hopefully Monday afternoon.

PK Blender:

More Catapal B to be in this week. We will need to make batches as we are able to get ahead of the pill machines. Possibly Tuesday/Wednesday.

Abbe Blender:

Tagged out of service until gate is repaired.

Tower 3 / Pd 0930:

Running, tower unloaded and reloaded. Will come down again Tuesday approx. 2:00 pm.

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Need to talk with engineering about labeling drum as they are loaded out of the tower. We currently have 23 drums that need leveled that have NO labels on them.

Tower 6 / DPT 0101:

Running, continue

North Screener /:

Down

South Screener / DPT 0101:

Hold until next tower load comes down.

#2662 (west) Pill Machine / Al-3915:

Machine has been taken to maintenance.

#2664 (east) Pill Machine / Al-3915:

Gem brought down and is taking machine to maintenance.

TK #2 / V 2010:

Continue to load/unload. Recent pore volume numbers were a little high, which means underfired a bit. Mark Goodman provided minor temp adjustment. Continue and watch temperatures!!!

TK #4 / Cu 2508:

UPDATE: Ross mixer gearbox housing broke during mixing Tuesday overnight, work order submitted but need to know if alternative method for mixing cu 2508. Cars 22-24 and 1-5 have been loaded and unloaded, waiting on replacement decision for Ross mixer. NEED UPDATE FROM MENZ ON REPLACEMENT MIXER STATUS.

When running, again, follow the drum remake instructions below: From Lot 222 drums 8, 10, 15, 16, 22, 23, 27 and 29 (all underfired) have been pulled for remixing and dropping to cart for refeeding. Drum 8 was replaced by drum 21, and drum 10 was replaced by drum 14. And, when the kiln started to unload before the mixer went down drums 14, 15 and 16 were remade. So far, lot 222 is completed up to drum 20. The next drum off will be drum 21, then continue up to drum 32 to complete the lot.

Harrop Kiln / Al 3920:

Out of material.

Building 27 Belt Filter / 5020:

110 tank transferred to 109 tank, other strike equipment and materials ready. Looking to start first strikes Monday afternoon with Jeff Lewis coordinating. PSSR complete for pumping and unloading system. Transfer pump between 109 and 110 tanks supposedly repaired by electricians later Thursday.

SOUTH END PRODUCTION PRIORITIES:

- 1) #1 MED/#1RC (#1 until Al-3992 E is finished)
- 2) West Pfaudler/National Dryer/#4RC (Becomes #1 when Al-3992 E is finished)
- 3) East Pfauder/#6RC
- 4) #3 MED/#3RC
- 5) #5 RC
- 6) #2 MED/#2 RC
- 7) Horne Tabletting (work on machine if available)
- 8) #2 Tunnel Kiln
- 9) Reduction Towers
- 10) Reduction Screening

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